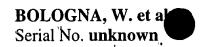


IN THE CLAIMS

Please substitute the following amended claims for corresponding claims previously presented. A copy of the amended claims showing current revisions is attached.

- 11. The composition of claim 5 wherein the agonist is used to treat endometriosis.
- 12. The composition of claim 5 wherein the agonist is used to treat infertility or to improve fertility.
- 20. The method of claim 15, wherein the composition is administrated every 12 to 96 hours.
- 21. The method of claim 15, wherein composition is administrated twice weekly.
 - 22. Te method of claim 15, wherein the composition further comprises a tablet.
- Use accordingly to claim 23 wherein the medicament is formulated to deliver from less than 1 mg to 8 mg of the β -adrenergic agonist per dose.
 - 26 Use according to claim 23 wherein the β-adrenergic agonist is terbutaline.



Use according to claim 23 wherein the medicament is formulated to deliver from less than 1 mg to 8 mg of the β-adrenergic agonist per dose.

Use according to claim 23 wherein the bioadhesive carrier comprises a cross-linked water-insoluble but water-swellable polycarboxylic acid polymer.

Use according to claim 30 wherein the medicament is for administration every 12 to 96 hours.

- 33. Use according to claim 30 wherein the medicament is for administration twice weekly.
- 34. Use according to claim 23 wherein the medicament avoids detrimental blood levels of the \(\beta \)—adrenergic agonist.
- 35. Use according to claim 23 wherein the medicament is presented in tablet form.